

STATISTICS OF VICTORIA

REFERENCE NUMBER 19

INDUSTRIAL ACCIDENTS AND WORKERS' COMPENSATION, 1968-69

This publication contains statistics dealing with industrial accidents and workers' compensation business in Victoria reported to the Government Statist during 1968-69, and includes tables showing comparative figures for 1966-67 and 1967-68.

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29 October 1971

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SOURCE OF INFORMATION

A brief summary of workers' compensation legislation operating in Victoria and benefits to be obtained under that legislation are set out on page 5. Regulations under the Workers' Compensation Act require all insurance companies which insure against workers' compensation and organisations with approved workers' compensation schemes to submit to the Government Statist a report on each claim for workers' compensation, when the claim is closed, or at the expiry of three years if the claim is unclosed at the end of that time. Statistics in this bulletin have been derived from these reports.

SCOPE OF THE STATISTICS

The method of collection used has imposed certain restrictions and qualifications on the resulting tables appearing in this bulletin. These may be summarised as follows:

(a) Although the term "industrial accident" is used, the published tables actually represent workers' compensation claims submitted subject to the limitations of the Workers' Compensation Act. The accidents to which the claims submitted refer may have occurred in the year the claim was finalised or at some previous date. Each original claim is considered to be a separate "industrial accident" and although reports are received of re-opened claims (see definitions) details are only available of the total number and value of such claims. These details are included as a footnote to Table 1.

(b) At present the collection is restricted to fatal cases, and those where the worker is incapacitated for work for a period of one week or more.

(c) Although some employers do insure against liability for employees whose income exceeds \$6,000 (the amount specified in the Act), it is not mandatory to do so and consequently some employees in this category may not be included in the statistics.

(d) Commonwealth Government employees are exempt from the State Act (they are covered exclusively by the Commonwealth Employees' Compensation Act 1968), consequently some industry classifications are not covered at all whilst coverage is reduced in other instances (e.g. Defence Services and Communications).

(e) Self employed persons, with the exception of certain contractors as defined in the Act, are also not covered and therefore industrial accidents occurring to them will not appear in published statistics. This is likely to have considerable effect when considering, for instance, rural industries.

(f) The Act provides for compensation for injury arising on journeys to or from employment, or during a recess period. Details of such claims have been included separately in Part 2 of this publication.

(g) Similarly, disease claims, are shown separately in Part 2. Such claims exclude cases where the disease has been precipitated or aggravated by an accidental event. These claims would be included as accidents.

(h) Tables published in previous bulletins for the year 1964-65 are compiled on the basis of the Workers' Compensation Act 1958. However, although the Act was amended in 1965, tables for the years 1966-67 and 1967-68 may comprise both bases because of the inclusion of unclosed cases from the last three years. This may affect comparability between the periods.

The tables listed in this bulletin are in the form of summary tables. However, tables under more detailed headings for industry, accident factor and nature of injury have been prepared and the information shown in them may be available on request.

Several changes have been effected in the 1968-69 bulletin. The accident factor has been expanded incorporating additional categories not shown in previous bulletins. Other categories have been transferred to different headings thus affecting the comparability with previous years. Strains in handling machinery and tools have been transferred from "Machinery" to "Strain in handling" and accidents caused by being struck by doors or windows have been taken from the "Miscellaneous" category and included under the heading "Struck by or caught between objects".

In the industry groupings the category for "Commerce" has been dissected into Wholesale Trade and Retail Trade and separate figures are now shown for both industries.

1. Industrial accident. A compensated work injury causing death, permanent disability, or absence of the injured person from work for one week or more, excluding journey cases, cases occurring during a recess period, and all disease cases except where the disease is considered to be precipitated or aggravated by an accidental event.
2. Industry group. In Victoria, employers are rated for the purpose of workers' compensation premiums according to the type of business conducted, a premium being fixed for each "trade". For the purpose of this bulletin, all employees, regardless of occupation take the "trade" classification of their employer with the exception of clerical workers and domestics. When the list of "trades" was compiled by insurers, it was allied closely with the industry classification used for the 1947 Census. This has been brought up to date from time to time and accordingly, the industry groups shown in this bulletin approximate those used for Census purposes. A revision is now being made which will bring future tables in line with new industry definitions. As "Communication" employees are almost exclusively employed by the Commonwealth, and are consequently exempt from the provisions of the State Act, the remaining small numbers have been included with "Transport". "Finance" employees, whose work is normally of a clerical nature, have been included in the "Public Authority and Other (n.e.i.)" industry group together with clerical workers generally, who are subject to a special premium rate distinct from that charged for the industry in which they are employed. It should also be noted that accidents to employees of the Gas and Fuel Corporation and the State Electricity Commission are included under the "Public Authority, finance and other, (n.e.i.)" industry group, as are employees of certain other State bodies.
3. Accident factor. This should not be interpreted as "cause of accident". In general it has been defined as "that underlying agency, other than human failing, which appears to contribute most materially to an accident, and which would be most likely to receive attention in efforts to prevent the occurrence of similar accidents".
4. Injury site. In most cases the injury has been allocated to that part of the body affected by the injury. However, since the effects of poisons, electrocutions, effects of weather, etc., cannot be assigned in most cases to any particular site, they have been included under the heading "General and unspecified".
5. Re-opened claim. One where an additional final payment is made on a claim previously submitted as closed, or unclosed but of three years duration. Such claims are included as a footnote to Table 1, but are excluded from the other tables in this bulletin.
6. Headings. For reasons of space it has been necessary to abbreviate many of the headings used, but detailed lists are available for inspection at this Office.

NOTE. Where figures have been rounded in this publication, any discrepancies between totals and sums of components are due to rounding.

The general principle of the legislation under the Workers' Compensation Act is to protect workers who have entered into or work under a contract of service or apprenticeship with an employer, whether by way of manual labour, clerical work, or otherwise. Such workers are also protected while travelling to and from work, during recess periods, or from injury by the recurrence, aggravation, or acceleration of a pre-existing injury where employment is a contributing factor.

It is compulsory for every employer (with the exception of certain schemes approved by the Board) to obtain from the State Accident Insurance Office, or from an insurance company approved by the Governor in Council, a policy of accident insurance for the full amount of his liability under the Act.

Judicial administration of the Act is carried out by a County Court Judge, sitting with workers' and employers' representatives as the Workers' Compensation Board.

Any worker is covered, providing (a) he or she is not an outworker, and (b) his or her remuneration does not exceed \$6,000 a year (excluding overtime). The extent of the principal benefits obtainable under the Act up to 31 October 1970 and the new rates operative from 1 October 1970 (shown in brackets) are summarised below. Claims relating to 1968-69 and earlier years are not affected by the new rates.

1. Where death results from the injury

- (a) If the worker leaves full dependants, compensation payable is \$9,000 (\$11,834) plus \$200 (\$263) for each child under 16 years.
- (b) If the worker leaves partial dependants the amount of compensation is a sum reasonable and proportionate to the injury, not exceeding the sum of \$9,000 (\$11,834), as awarded by the Workers' Compensation Board.
- (c) If the worker has no dependants, reasonable medical and burial expenses are payable.
- (d) If the worker was a minor, with no dependants, but had contributed towards the maintenance of the home or of members of his family, such members are deemed to be partial dependants.

2. Where total incapacity for work results from the injury

- (a) The weekly payment during total incapacity is \$20 (\$26) for an adult worker (\$18 (\$24) for a minor) or his average weekly earnings, whichever is less, plus \$6 (\$8) for his wife or relative standing in loco parentis to the children if the wife or relative is fully or mainly dependent on the earnings of the worker, plus \$2.50 (\$3.00) for each dependent child under sixteen years of age.
- (b) The combined total weekly payment is limited to the worker's average weekly earnings or \$31 (\$41) for an adult (\$26 (\$34) for a minor) whichever is less, and the maximum amount payable is limited to \$10,000 (\$13,149) unless the Workers' Compensation Board otherwise determines.

3. Where partial incapacity results from the injury

- (a) The worker is paid an amount which is calculated according to the variation between his average weekly earnings before injury and the average weekly amount he is earning or is able to earn after injury.
- (b) Where the worker is unable to obtain employment for which he is fit, the Board may order that he be treated as totally incapacitated.

4. Other miscellaneous benefits

- (a) In addition to compensation, legislation provides for the payment of the reasonable costs of hospital, medical, nursing, and ambulance services, incurred, whether or not the worker is incapacitated. Reasonable funeral expenses are also payable.
- (b) Coverage is provided where a worker contracts an industrial disease and the definition of "injury" specifically includes a disease contracted during the course of work which contributed to the disease.
- (c) Lump sum payments in redemption of weekly payments in respect of total or partial incapacity may be made at any time upon application by either party but at the absolute discretion of the Board, which fixes the amount.

NOTE. More detailed particulars of workers' compensation legislation may be obtained in the "Conspectus of Workers' Compensation Legislation in Australia and Papua New Guinea" published by the Department of Labour and National Service.

TABLE 1. VICTORIA - SUMMARY: INDUSTRIAL ACCIDENTS, JOURNEY AND RECESS CASES,
AND OTHER DISEASE CASES: NUMBER AND COST OF CLAIMS REPORTED IN 1968-69

Particulars	Number of accidents			Cost of claims		
	Males	Females	Total	Males	Females	Total
				\$'000	\$'000	\$'000
<u>Industrial accidents</u>						
Fatal	50	1	51	455	1	456
Non-fatal	26,629	4,403	31,032	8,755	1,243	9,998
Total	26,679	4,404	31,083	9,210	1,244	10,454
<u>Journey and recess cases</u>						
Fatal -						
Accidents	18	..	18	134	..	134
Diseases	36	2	38	233	9	242
Non-fatal -						
Accidents	1,468	913	2,381	463	189	652
Diseases	45	8	53	94	9	103
Total	1,567	923	2,490	924	207	1,131
<u>Other diseases</u>						
Fatal	256	4	260	1,824	22	1,846
Non-fatal	1,123	650	1,773	996	161	1,157
Total	1,379	654	2,033	2,820	183	3,003

NOTE. (i) Comprises fatal and non-fatal claims closed during the year or unclosed claims of three years duration.
Period of incapacity is one week or more.

(ii) In addition to the above, during the year 1968-69, a total of 1,672 claims were reported as re-opened and the additional final payments amounted to \$1,230,940.

(iii) Consideration should be given to the qualifications and definitions on pages 3-6.

8 TABLE 2. VICTORIA - SUMMARY: INDUSTRIAL ACCIDENTS, JOURNEY AND RECESS
CASES AND DISEASE CASES, 1960-61 TO 1968-69

Cases	Years								
	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69
<u>Industrial accidents</u>									
Males - Fatal	56	65	58	56	47	50	43	40	50
Non-fatal	33,009	31,547	30,030	32,213	30,315	31,005	32,153	28,196	26,629
Females - Fatal	1	..	1	2	2	..	2	1	1
Non-fatal	3,750	3,516	3,802	4,308	4,147	4,602	5,052	4,754	4,403
Persons - Fatal	57	65	59	58	49	50	45	41	51
Non-fatal	36,759	35,063	33,832	36,521	34,462	35,607	37,205	32,950	31,032
<u>Journey and recess cases</u>									
Accidents -									
Males - Fatal	20	23	28	20	24	31	26	16	18
Non-fatal	1,976	1,870	1,687	1,785	1,639	1,615	1,699	1,487	1,468
Females - Fatal	3	3	4	2	4	5	4	1	..
Non-fatal	855	865	800	1,025	891	929	996	953	913
Diseases -									
Males - Fatal	60	63	58	53	50	43	15	33	36
Non-fatal	134	133	88	117	111	83	59	55	45
Females - Fatal	2	1	2	2	1	1	..	..	2
Non-fatal	52	26	12	17	18	13	6	10	8
<u>Other diseases</u>									
Males - Fatal	270	312	289	290	387	315	222	255	256
Non-fatal	4,075	3,928	2,278	2,661	2,448	2,172	1,566	1,285	1,123
Females - Fatal	4	9	7	5	6	5	4	2	4
Non-fatal	978	999	781	1,106	997	1,132	721	701	650
Total	8,429	8,232	6,034	7,083	6,576	6,344	5,318	4,798	4,523

PART 1 - INDUSTRIAL ACCIDENTS

Tables 3 to 17 in Part 1 of this bulletin show details of industrial accidents reported to the Victorian Government Statist under the provisions of the Workers' Compensation Act and Regulations.

The tables are restricted to fatal cases and to those where the worker was incapacitated for work for a period of one week or more. Reports included relate to workers' compensation claims finalised during the relevant periods; and to claims reported as unclosed but of three years duration at the end of the relevant periods.

TABLE 3. VICTORIA - FATAL INDUSTRIAL ACCIDENTS BY INDUSTRY GROUP, NUMBER AND COST OF CLAIMS 1966-67 TO 1968-69

01

Industry group	Males					
	Number of claims			Cost of claims		
	1966-67	1967-68	1968-69	1966-67 \$'000	1967-68 \$'000	1968-69 \$'000
Primary production	6	4	5	49	3	42
Mining and quarrying	..	1	..	..	10	..
Manufacturing -						
Cement, bricks, etc.	..	1	2	..	12	13
Petrol, chemical and rubber products	..	2	..	..	32	..
Founding, engineering and metal working	2	r4	1	30	r17	40
Ships, vehicles, etc.	2	r2	2	14	r27	19
Textiles, clothing, etc.	1	..	..	3	..	..
Food, drink, tobacco	2	2	2	19	10	13
Sawmilling, wood products	1	4	1	*	39	5
Paper, printing, etc.	1	..	3	10	..	18
Other manufacturing	1	1	1	6	28	*
Total manufacturing	10	16	12	82	165	108
Electricity, gas, water and sanitary services	..	1	..	..	15	..
Building and construction	6	3	8	62	47	102
Transport, storage and communication	2	1	7	51	8	58
Commerce -						
Retail trade	2	..	2	21	..	39
Wholesale and other commerce	1	2	1	9	9	10
Community and business services	2	1	4	14	10	27
Amusements, accommodation, personal service	..	..	..	..	..	..
Public authority, finance, and other (n.e.i.)	14	11	11	98	90	69
Total	43	40	50	386	358	455

NOTE. Consideration should be given to the qualifications and definitions on pages 3-6.

The number of claims for fatal industrial accidents to females, by industry groups, was two in 1966-67 in Primary production and Manufacturing; one in 1967-68 in Commerce and one in 1968-69 in Amusements, accommodation, personal service.

r: Revised.

* Less than \$500.

TABLE 4. VICTORIA - NON-FATAL INDUSTRIAL ACCIDENTS BY INDUSTRY GROUP,
NUMBER AND PERCENTAGE OF CLAIMS, 1966-67 TO 1968-69

Industry group	Males						Females					
	Number			Percentage			Number			Percentage		
	1966-67	1967-68	1968-69	1966-67	1967-68	1968-69	1966-67	1967-68	1968-69	1966-67	1967-68	1968-69
Primary production	1,746	1,569	1,451	5.43	5.56	5.45	95	85	92	1.88	1.79	2.09
Mining and quarrying	173	127	128	0.54	0.45	0.48	..	..	..	..	..	..
Manufacturing -												
Cement, bricks, etc.	920	840	787	2.86	2.98	2.96	r51	r31	54	1.01	0.65	1.23
Petrol, chemical and rubber products	r884	807	774	2.75	2.86	2.91	120	133	118	2.37	2.80	2.68
Founding, engineering and metal working	4,584	r4,286	3,883	14.26	15.20	14.58	r598	r554	516	11.84	11.65	11.72
Ships, vehicles, etc.	712	r680	681	2.21	2.41	2.56	41	34	30	0.81	0.72	0.68
Textiles, clothing, etc.	873	868	732	2.72	3.08	2.75	784	785	662	15.52	16.51	15.03
Food, drink, tobacco	2,447	2,086	2,033	7.61	7.40	7.63	465	436	428	9.20	9.17	9.72
Sawmilling, wood products	1,123	915	887	3.49	3.25	3.33	11	17	14	0.22	0.36	0.32
Paper, printing, etc.	641	607	547	1.99	2.15	2.05	151	128	133	2.99	2.69	3.02
Other manufacturing	r768	709	674	2.39	2.51	2.53	152	186	165	3.01	3.91	3.75
Total manufacturing	12,952	11,798	10,998	40.28	41.84	41.30	r2,373	r2,304	2,120	46.97	48.46	48.15
Electricity, gas, water and sanitary services	296	275	288	0.92	0.98	1.08	..	..	..	..	..	..
Building and construction	4,013	3,560	3,444	12.48	12.63	12.93	..	..	..	..	..	..
Transport, storage and communication	1,928	1,596	1,710	6.00	5.66	6.42	11	11	5	0.22	0.23	0.11
Commerce -												
Retail trade	2,737	2,535	2,483	8.51	8.99	9.32	530	479	445	10.49	10.08	10.11
Wholesale and other commerce	989	942	875	3.08	3.34	3.29	130	128	106	2.57	2.69	2.41
Community and business services	1,535	1,483	1,392	4.77	5.26	5.23	743	812	792	14.71	17.08	17.99
Amusements, accommodation, personal service	764	690	715	2.38	2.45	2.69	520	490	408	10.29	10.31	9.26
Public authority, finance and other (n.e.i.)	5,020	3,621	3,145	15.61	12.84	11.81	r650	r445	435	12.87	9.36	9.88
Total	32,153	28,196	26,629	100.00	100.00	100.00	5,052	4,754	4,403	100.00	100.00	100.00

NOTE. Consideration should be given to the qualifications and definitions on pages 3-6.

r: Revised.

TABLE 5. VICTORIA - NON-FATAL INDUSTRIAL ACCIDENTS BY INDUSTRY GROUP
AND COST OF CLAIMS, 1966-67 TO 1968-69

Industry group	Males						Females					
	Cost of claims						Cost of claims					
	Total			Average per claim			Total			Average per claim		
	1966-67	1967-68	1968-69	1966-67	1967-68	1968-69	1966-67	1967-68	1968-69	1966-67	1967-68	1968-69
Primary production	\$'000 465	\$'000 418	\$'000 470	\$ 266	\$ 267	\$ 324	\$'000 18	\$'000 23	\$'000 13	\$ 184	\$ 276	\$ 142
Mining and quarrying	78	63	86	453	497	675	..	..	..	..	..	..
Manufacturing -												
Cement, bricks, etc.	297	280	305	323	333	388	8	6	16	r159	r199	288
Petrol, chemical and rubber products	381	317	367	r431	393	474	62	54	35	513	409	295
Founding, engineering and metal working	1,323	r1,267	1,477	289	r296	380	r149	r182	183	r249	r329	355
Ships, vehicles, etc.	295	r386	311	415	r568	457	16	10	4	380	303	129
Textiles, clothing, etc.	313	320	339	358	369	463	161	149	144	205	190	217
Food, drink, tobacco	574	502	515	234	240	253	95	103	151	205	236	353
Sawmilling, wood products	289	301	349	258	329	393	1	2	1	114	103	98
Paper, printing, etc.	233	239	151	364	393	276	38	29	37	251	228	276
Other manufacturing	220	240	250	r286	339	371	43	41	33	281	218	198
Total manufacturing	3,925	3,852	4,064	303	326	369	r572	r577	603	r241	r250	284
Electricity, gas, water and sanitary services	100	74	59	339	270	206	..	..	..	..	..	..
Building and construction	1,466	1,291	1,365	365	363	396	..	..	..	..	..	..
Transport, storage and communication	379	382	412	197	239	241	2	1	1	211	75	184
Commerce -												
Retail trade	633	475	545	231	187	220	73	102	87	137	213	196
Wholesale and other commerce	207	287	287	210	305	328	36	15	48	279	120	453
Community and business services	349	419	357	227	282	256	184	182	236	248	224	298
Amusements, accommodation, personal service	139	169	179	183	245	250	105	118	100	202	240	245
Public authority, finance and other (n.e.i.)	1,362	1,142	931	271	315	296	r122	r106	154	r187	r238	355
Total	9,103	8,572	8,755	283	304	329	1,112	1,124	1,243	220	237	282

NOTE. Consideration should be given to the qualifications and definitions on pages 3-6.

r: Revised.

TABLE 6. VICTORIA - NON-FATAL INDUSTRIAL ACCIDENTS BY INDUSTRY GROUP
AND PERIOD OF INCAPACITY, 1966-67 TO 1968-69

Industry group	Males						Females					
	Period of incapacity (weeks)						Period of incapacity (weeks)					
	Total			Average per accident			Total			Average per accident		
	1966-67	1967-68	1968-69	1966-67	1967-68	1968-69	1966-67	1967-68	1968-69	1966-67	1967-68	1968-69
Primary production	7,569	7,467	6,736	4.3	4.8	4.6	467	418	378	4.9	4.9	4.1
Mining and quarrying	672	767	789	3.9	6.0	6.2	..	..	..	..	..	..
Manufacturing -												
Cement, bricks, etc.	3,415	3,383	2,939	3.7	4.0	3.7	r143	r110	216	r2.8	r3.5	4.0
Petrol, chemical and rubber products	3,504	3,175	3,246	r4.0	3.9	4.2	r631	594	671	5.3	4.5	5.7
Founding, engineering and metal working	16,756	r16,356	14,866	3.7	3.8	3.8	r2,742	r3,427	2,993	r4.6	r6.2	5.8
Ships, vehicles, etc.	3,088	r3,149	2,796	4.3	r4.6	4.1	142	109	73	3.5	3.2	2.4
Textiles, clothing, etc.	3,691	3,819	2,961	4.2	4.4	4.0	2,755	3,183	2,445	3.5	4.1	3.7
Food, drink, tobacco	8,400	7,035	6,629	3.4	3.4	3.3	1,965	1,724	1,650	r4.2	4.0	3.9
Sawmilling, wood products	4,628	3,593	4,433	4.1	3.9	5.0	41	47	41	3.7	2.8	2.9
Paper, printing, etc.	2,691	2,216	1,920	4.2	3.7	3.5	506	489	525	3.4	3.8	3.9
Other manufacturing	3,166	3,133	2,327	r4.1	4.4	3.5	r657	584	564	4.3	3.1	3.4
Total manufacturing	49,339	45,859	42,116	3.8	3.9	3.8	r9,581	r10,267	9,178	r4.0	r4.5	4.3
Electricity, gas, water and sanitary services	1,161	1,012	980	3.9	3.7	3.4	..	..	..	..	..	..
Building and construction	17,969	14,696	14,942	4.5	4.1	4.3	..	..	..	..	..	..
Transport, storage and communication	7,514	6,045	6,663	3.9	3.8	3.9	86	22	22	7.9	2.0	4.5
Commerce -												
Retail trade	9,564	8,006	8,535	3.5	3.2	3.4	1,937	1,952	1,731	3.7	4.1	3.9
Wholesale and other commerce	3,571	3,513	3,310	3.6	3.7	3.8	479	431	864	3.7	3.4	8.2
Community and business services	6,203	6,624	5,866	4.0	4.5	4.2	3,520	3,692	3,739	4.7	4.5	4.7
Amusements, accommodation, personal service	3,228	2,809	3,179	4.2	4.1	4.4	2,671	2,651	1,927	5.1	5.4	4.7
Public authority, finance and other (n.e.i.)	20,928	15,313	13,884	4.2	4.2	4.4	r2,814	r2,208	2,285	r4.3	r4.9	5.3
Total	127,718	112,111	107,001	4.0	4.0	4.0	21,555	21,642	20,125	4.3	4.6	4.6

NOTE. Consideration should be given to the qualifications and definitions on pages 3-6.

r: Revised.

TABLE 7. VICTORIA - INDUSTRIAL ACCIDENTS BY ACCIDENT FACTOR, 1966-67 TO 1968-69

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Accident factor	Males						Females					
	1966-67		1967-68		1968-69		1966-67		1967-68		1968-69	
	Fatal	Non-fatal	Fatal	Non-fatal	Fatal	Non-fatal	Fatal	Non-fatal	Fatal	Non-fatal	Fatal	Non-fatal
Machinery	3	3,199	2	2,364	1	2,143	..	805	..	659	..	524
Vehicles	16	1,525	17	1,370	25	973	1	83	1	68	..	51
Electricity	2	55	2	51	3	62	..	13	..	3	..	4
Explosions	1	66	1	54	..	55	1	5	..	4	..	3
Flames, hot substances and objects	4	690	1	668	..	533	..	176	..	136	..	121
Harmful, poisonous, or corrosive substances	3	252	2	192	3	184	..	22	..	23	..	18
Falling, stumbling, slipping, tripping, etc.	5	6,920	6	5,602	8	5,731	..	1,176	..	1,123	..	1,019
Stepping, sitting, kneeling on or striking against sharp objects	..	162	..	170	..	154	..	18	..	12	..	13
Striking against, catching on, sitting on or kneeling on fixed or stationary objects	..	1,234	1	1,209	1	1,161	..	306	..	323	..	287
Strain in handling or using objects	..	7,450	..	7,215	1	7,136	..	1,194	..	1,295	..	1,358
Struck by or caught between object and other object, or object dropped, falling or flying	5	4,982	6	4,455	7	4,530	..	349	..	320	..	370
Handling sharp objects	..	1,231	..	990	..	906	..	257	..	206	..	196
Using hand tools	1	2,811	..	2,368	..	1,942	..	309	..	248	..	202
Other and unspecified	3	r1,576	2	r1,488	1	1,119	..	r339	..	r334	1	237
Total	43	32,153	40	28,196	50	26,629	2	5,052	1	4,754	1	4,403

NOTE. Consideration should be given to the qualifications and definitions on pages 3-6.
Accident factor is defined in further detail in Table 9.

TABLE 8. VICTORIA - INDUSTRIAL ACCIDENTS BY ACCIDENT FACTOR AND INDUSTRY GROUP: MALES: 1968-69

Industry group	Accident factor															
	Machinery		Vehicles		Electricity		Explosions		Flames, hot substances, and objects		Harmful, poisonous or corrosive substances		Falling, stumbling, slipping, tripping		Stepping etc., on sharp objects	
	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.
Primary production	..	109	2	84	1	1	..	4	..	19	..	8	..	284	..	13
Mining quarrying	..	11	..	9	..	..	..	1	..	3	..	..	..	38	..	..
Manufacturing -																
Cement, bricks, etc.	..	77	..	23	..	..	..	1	..	9	..	12	1	159	..	5
Petrol, chemical and rubber products	..	67	..	13	..	3	..	3	..	37	..	16	..	110	..	4
Founding, engineering and metal working	..	609	..	54	..	8	..	10	..	138	..	31	1	510	..	13
Ships, vehicles, etc.	..	42	2	19	..	2	..	..	..	5	..	2	..	144	..	5
Textiles, clothing, etc.	..	157	..	8	..	1	..	..	..	16	..	1	..	117	..	2
Food, drink, tobacco	..	143	1	52	..	..	..	5	..	82	..	20	1	472	..	4
Sawmilling, wood products	..	141	..	7	..	..	..	1	..	7	..	1	..	123	..	2
Paper, printing, etc.	..	104	2	10	..	1	..	..	..	10	..	3	..	110	..	3
Other manufacturing	..	177	1	5	..	1	..	..	..	12	..	10	..	83	..	4
Total manufacturing	..	1,517	6	191	..	16	..	20	..	316	..	96	3	1,828	..	42
Electricity, gas, water and sanitary services	..	4	..	16	..	2	..	1	..	3	..	1	..	79	..	7
Building and construction	..	171	1	84	2	15	..	8	..	39	2	22	1	879	..	53
Transport, storage and communication	..	30	6	137	..	4	..	..	..	7	..	8	1	507	..	9
Commerce -																
Retail trade	1	127	..	108	..	4	..	9	..	54	..	16	1	476	..	10
Wholesale and other commerce	..	42	1	37	..	1	..	1	..	9	..	6	..	176	..	4
Community and business services	..	33	2	78	..	..	..	5	..	24	..	7	..	356	..	6
Amusements, accommodation, personal service	..	25	..	19	..	2	..	4	..	20	..	7	..	168	..	1
Public authority, finance and other (n.e.i.)	..	74	7	210	..	17	..	2	..	39	1	13	2	940	..	9
Total	1	2,143	25	973	3	62	..	55	..	533	3	184	8	5,731	..	154

F: Fatal. N.F.: Non-fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-6.

Accident factor is described in further detail in Table 9.

TABLE 8. VICTORIA - INDUSTRIAL ACCIDENTS BY ACCIDENT FACTOR AND INDUSTRY GROUP: MALES: 1968-69 - continued

5

Industry group	Accident factor												Total	
	Striking against etc. fixed objects		Strain in handling or using objects		Struck by or caught between etc.		Handling sharp objects		Using hand tools		Other and unspecified			
	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.
Primary production	..	55	..	274	2	209	..	52	..	156	..	183	5	1,451
Mining and quarrying	..	6	..	24	..	21	..	2	..	7	..	6	..	128
Manufacturing -														
Cement, bricks, etc.	..	47	..	223	1	152	..	30	..	34	..	15	2	787
Petrol, chemical and rubber products	..	22	..	260	..	145	..	28	..	42	..	24	..	774
Founding, engineering and metal working	..	174	..	1,077	..	794	..	126	..	243	..	96	1	3,883
Ships, vehicles, etc.	..	43	..	233	..	104	..	23	..	43	..	16	2	681
Textiles, clothing, etc.	..	40	..	222	..	96	..	13	..	35	..	24	..	732
Food, drink, tobacco	..	92	..	471	..	265	..	83	..	245	..	99	2	2,033
Sawmilling, wood products	..	33	..	212	..	253	..	31	..	66	1	10	1	887
Paper, printing, etc.	..	26	..	171	1	67	..	12	..	9	..	21	3	547
Other manufacturing	..	23	..	175	..	87	..	24	..	65	..	8	1	674
Total manufacturing	..	500	..	3,044	2	1,963	..	370	..	782	1	313	12	10,998
Electricity, gas, water and sanitary services	..	25	..	82	..	35	..	13	..	12	..	8	..	288
Building and construction	..	127	..	940	2	642	..	130	..	260	..	74	8	3,444
Transport, storage and communication	..	69	..	474	..	373	..	31	..	31	..	30	7	1,710
Commerce -														
Retail trade	..	99	..	617	..	317	..	142	..	434	..	70	2	2,483
Wholesale and other commerce	..	50	..	284	..	184	..	32	..	19	..	30	1	875
Community and business services	..	76	1	450	1	190	..	53	..	60	..	54	4	1,392
Amusements, accommodation, personal service	..	19	..	137	..	71	..	22	..	36	..	184	..	715
Public authority, finance and other (n.e.i.)	1	135	..	810	..	525	..	59	..	145	..	167	11	3,145
Total	1	1,161	1	7,136	7	4,530	..	906	..	1,942	1	1,119	50	26,629

F: Fatal. N.F.: Non-fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-6.

Accident factor is described in further detail in Table 9.

TABLE 8. VICTORIA - INDUSTRIAL ACCIDENTS BY ACCIDENT FACTOR AND INDUSTRY GROUP: FEMALES: 1968-69

Industry group	Accident factor															
	Machinery		Vehicles		Electricity		Explosions		Flames, hot substances, and objects		Harmful, poisonous or corrosive substances		Falling, stumbling, slipping, tripping		Stepping, etc., on sharp objects	
	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.
Primary production	..	4	..	3	..	..	..	..	..	5	..	..	..	24	..	..
Mining and quarrying
Manufacturing -																
Cement, bricks, etc.	..	6	..	1	..	..	..	..	..	..	..	1	..	5	..	..
Petrol, chemical and rubber products	..	16	..	1	..	..	..	..	..	1	..	4	..	16	..	..
Founding, engineering and metal working	..	97	..	2	..	..	..	..	..	6	..	2	..	41	..	2
Ships, vehicles, etc.	..	8	..	1	..	..	..	..	..	1	..	..	..	3	..	..
Textiles, clothing, etc.	..	163	..	4	..	1	..	..	..	11	..	2	..	116	..	1
Food, drink, tobacco	..	48	..	1	..	..	..	..	..	5	..	2	..	81	..	2
Sawmilling, wood products	..	1	..	..	..	..	..	..	..	..	..	..	..	2	..	..
Paper, printing, etc.	..	28	..	1	..	..	..	..	..	..	..	1	..	16	..	1
Other manufacturing	..	36	..	2	..	..	..	..	..	4	..	..	..	18	..	1
Total manufacturing	..	403	..	13	..	1	..	..	..	28	..	12	..	298	..	7
Electricity, gas, water and sanitary services
Building and construction
Transport, storage and communication	1	..	..	..	..	..	..	..	..	..	1	..	..
Commerce -																
Retail trade	..	42	..	5	..	1	..	..	..	11	..	2	..	130	..	3
Wholesale and other commerce	..	10	..	2	..	1	..	..	..	2	..	..	..	15	..	..
Community and business	..	21	..	10	..	1	..	2	..	41	..	3	..	218	..	1
Amusements, accommodation, personal service	..	35	..	1	..	..	..	1	..	29	..	1	..	153	..	2
Public authority, finance and other (n.e.i.)	..	9	..	16	..	..	..	..	..	5	..	..	..	180	..	..
Total	..	524	..	51	..	4	..	3	..	121	..	18	..	1,019	..	13

F: Fatal. N.F.: Non-fatal.

NOTE. Consideration should be given to the qualifications and definitions in page 3-6.

Accident factor is described in further detail in Table 9.

TABLE 8. VICTORIA - INDUSTRIAL ACCIDENTS BY ACCIDENT FACTOR AND INDUSTRY GROUP: FEMALES: 1968-69 - continued

Industry group	Accident factor													
	Striking against etc. fixed objects		Strain in handling or using objects		Struck by or caught between etc.		Handling sharp objects		Using hand tools		Other and unspecified		Total	
	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.
Primary production	..	3	..	27	..	4	..	10	..	1	..	11	..	92
Mining and quarrying
Manufacturing -														
Cement, bricks, etc.	..	4	..	23	..	5	..	6	..	1	..	2	..	54
Petrol, chemical and rubber products	..	8	..	46	..	14	..	2	..	5	..	5	..	118
Founding, engineering and metal working	..	29	..	213	..	46	..	24	..	34	..	20	..	516
Ships, vehicles, etc.	..	2	..	4	..	5	..	3	..	3	..	..	..	30
Textiles, clothing, etc.	..	46	..	177	..	53	..	14	..	44	..	30	..	662
Food, drink, tobacco	..	33	..	151	..	43	..	17	..	23	..	22	..	428
Sawmilling, wood products	..	2	..	3	..	4	..	1	..	..	..	1	..	14
Paper, printing, etc.	..	11	..	51	..	14	..	5	..	1	..	4	..	133
Other manufacturing	..	12	..	58	..	14	..	4	..	9	..	7	..	165
Total manufacturing	..	147	..	726	..	198	..	76	..	120	..	91	..	2,120
Electricity, gas, water and sanitary services
Building and construction
Transport, storage and communication	2	..	1	..	..	..	..	..	..	..	5
Commerce -														
Retail trade	..	24	..	104	..	44	..	18	..	38	..	23	..	445
Wholesale and other commerce	..	14	..	37	..	15	..	5	..	4	..	1	..	106
Community and business services	..	38	..	292	..	54	..	49	..	17	..	45	..	792
Amusements, accommodation, personal service	..	33	..	72	..	20	..	23	..	16	1	22	1	408
Public authority, finance and other (n.e.i.)	..	28	..	98	..	34	..	15	..	6	..	44	..	435
Total	..	287	..	1,358	..	370	..	196	..	202	1	237	1	4,403

F: Fatal. N.F.: Non-fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-6.

Accident factor is described in further detail in Table 9.

TABLE 9. VICTORIA - INDUSTRIAL ACCIDENTS BY DETAILED ACCIDENT
FACTOR AND PERIOD OF INCAPACITY, 1968-69

Accident factor	Males			Females		
	F	Non-fatal		F	Non-fatal	
	No.	No.	Period of incapacity (weeks)	No.	No.	Period of incapacity (weeks)
MACHINERY						
<u>Prime movers and pumps</u>						
Engines and prime movers (not vehicular)	..	6	35.6	..	..	..
Pumps, windmills, air or water compressors	..	17	94.4	..	..	..
Total	..	23	130.0	..	..	..
<u>Mechanical power transmission apparatus</u>						
Belts, cables, pulleys, chains and sprockets	..	68	253.8	..	2	17.2
Shafting	..	5	15.8	..	..	..
Gears	..	7	21.8	..	..	..
Driving ropes	..	2	3.6	..	..	..
Other and unspecified	..	2	3.0	..	..	..
Total	..	84	298.0	..	2	17.2
<u>Lifting, hoisting and hauling machinery or equipment</u>						
Cranes	..	47	308.8	..	..	..
Rope blocks, pulley blocks	..	8	21.4	..	1	4.0
Lifts, elevators, mine cages	..	19	133.8	..	1	1.0
Winches, slings	..	32	130.8	..	..	..
Hoists	..	18	38.4	..	..	..
Jacks	..	27	74.6	..	1	15.2
Other and unspecified	..	4	8.6	..	..	..
Total	..	155	716.4	..	3	20.2
<u>Conveyors (includes escalators)</u>	1	52	275.2	..	11	39.8
<u>Industrial machines</u>						
Abrasive grinding, sanding, polishing, buffing and deburring machines (fixed)	..	213	518.6	..	13	63.0
Agitators and mixing machines	..	19	103.4	..	2	5.0
Casting, forging and welding machines	..	44	192.8	..	4	10.0
Crushers, grinding mills and pulverisers	..	26	94.4	..	1	2.0
Drilling, boring and turning machines (metal)	..	132	394.2	..	8	21.2
Drilling, boring and turning machines (other)	..	18	243.6	..	4	12.6
Milling, slotting machines (engineering)	..	19	65.2	..	1	1.2
Opening, picking, carding and combing machines (textile industry)	..	6	28.8	..	4	9.0
Planers and shapers (woodworking)	..	77	310.6	..	..	..
Planers and shapers (other, including metal)	..	4	11.0	..	3	8.4
Packing and wrapping machines	..	17	100.0	..	13	78.8
Presses and punches (metal)	..	95	410.0	..	36	169.0
Presses, printing (not rotary)	..	17	35.8	..	3	5.8
Presses, other	..	83	412.2	..	60	255.4
Rolling mill	..	81	342.2	..	18	66.0
Saws, circular (woodworking)	..	84	474.0	..	..	..
Saws, other (woodworking)	..	105	491.6	..	1	1.2
Saws (metal)	..	18	74.8	..	1	5.8
Saws (all other)	..	33	142.6	..	..	..
Screening, grading and separating machines	..	1	1.0	..	..	..
Sewing and stitching machines	..	13	20.8	..	48	86.8
Shears, slicers (metal)	..	25	59.8	..	2	4.2
Shears, slicers (paper)	..	13	38.4	..	5	26.8
Shears, slicers (other, except food)	..	15	46.2	..	7	21.0
Rotary cutters (except food)	..	29	101.4	..	25	76.0

F: Fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-6.

TABLE 9. VICTORIA - INDUSTRIAL ACCIDENTS BY DETAILED ACCIDENT
FACTOR AND PERIOD OF INCAPACITY, 1968-69 - continued

Accident factor	Males			Females		
	F	Non-fatal		F	Non-fatal	
	No.	No.	Period of incapacity (weeks)	No.	No.	Period of incapacity (weeks)
<u>MACHINERY - continued</u>						
<u>Industrial machines - continued</u>						
Cutters, shears, slicers, mincers (food)	..	57	266.2	..	69	211.2
Spinning, weaving and knitting machines	..	7	15.8	..	13	39.2
Centrifuges	..	4	22.2	..	..	..
Furnaces	..	8	36.8	..	..	..
Kilns	..	7	15.0	..	..	..
Ovens	..	8	27.4	..	1	1.0
Artesian boring and oil drilling machines	..	1	6.8	..	..	..
Other and unspecified	..	468	1,940.8	..	154	501.2
Total	..	1,747	7,044.4	..	496	1,681.8
<u>Agricultural equipment</u>						
Milking machines and separators	..	1	2.0	..	..	..
Shearing machines	..	39	114.6	..	..	..
Farm implements (not tractors)	..	19	73.8	..	..	..
Other and unspecified	..	3	6.4	..	..	..
Total	..	62	196.8	..	..	..
<u>Other machinery</u>						
Electric fans	..	10	15.8	..	6	16.6
Washing machines	..	4	13.0	..	3	9.4
Other and unspecified	..	6	13.8	..	3	49.4
Total	..	20	42.6	..	12	75.4
TOTAL MACHINERY	1	2,143	8,703.4	..	524	1,834.4
<u>VEHICLES</u>						
<u>Motor vehicles</u>						
Motor cars, buses, taxis, vans, trucks, etc.	19	502	3,095.4	..	27	106.2
Motor cycles, motor scooters	..	18	49.0	..	..	..
Total	19	520	3,144.4	..	27	106.2
<u>Trams</u>	..	19	264.0	..	7	158.0
<u>Railway</u>	2	52	242.2	..	1	2.6
<u>Other vehicles on lines</u>	..	5	9.8	..	..	..
<u>Bicycles</u>	..	22	93.2	..	2	4.0
<u>Aircraft</u>	..	3	3.6	..	..	..
<u>Water transport</u>	..	2	4.0	..	..	..
<u>Animal drawn vehicles</u>	..	6	20.4	..	1	1.0
<u>Mobile machinery</u>						
Mobile cranes and hoists	..	39	305.2	..	..	..
Fork lift trucks	..	109	604.2	..	6	36.8
Tractors (all including agricultural)	1	81	697.4	..	4	85.6
Bulldozers, mechanical shovels, graders, front end loaders, post hole diggers, rotary hoes (excluding agricultural), rollers and other earth working machines	3	53	247.8	..	..	..
Dredges	..	1	12.8	..	1	12.4
Other and unspecified	..	55	157.0	..	2	2.0
Total	4	338	2,024.4	..	13	136.8
<u>Other vehicles</u>	..	6	36.4	..	..	..
TOTAL VEHICLES	25	973	5,842.4	..	51	408.6

F: Fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-6.

TABLE 9. VICTORIA - INDUSTRIAL ACCIDENTS BY DETAILED ACCIDENT
FACTOR AND PERIOD OF INCAPACITY, 1968-69 - continued

Accident factor	Males			Females		
	F	Non-fatal		F	Non-fatal	
	No.	No.	Period of incapacity (weeks)	No.	No.	Period of incapacity (weeks)
<u>ELECTRICITY, EXPLOSIONS, FLAMES, HOT SUBSTANCES AND OBJECTS</u>						
<u>Electricity</u>						
Cables and flexibles, portable machines and appliances	3	14	105.6	..	2	25.0
Switch gear and fuse gear, etc.	..	15	40.8	..	..	..
Electric supply wiring	..	16	93.0	..	..	..
Other and unspecified	..	17	133.8	..	2	2.0
Total	3	62	373.2	..	4	27.0
<u>Explosions (excludes bottles)</u>						
Blasting explosions	..	5	26.2	..	..	..
Boilers and pressure vessels	..	7	34.2	..	..	..
Gas	..	9	39.8	..	2	2.8
Other and unspecified	..	34	214.8	..	1	53.0
Total	..	55	315.0	..	3	55.8
<u>Flames, hot substances and objects</u>						
Flames	..	80	218.6	..	7	15.4
Hot castings, extrusions, etc.	..	9	38.0	..	..	..
Other hot objects	..	121	302.8	..	18	42.2
Molten metals, slag, etc.	..	87	266.6	..	..	..
Hot water (including tea, coffee)	..	115	279.4	..	60	130.8
Other hot liquids	..	52	204.2	..	17	40.6
Steam (including steam hoses)	..	56	117.4	..	16	22.8
Other and unspecified	..	13	29.8	..	3	3.0
Total	..	533	1,456.8	..	121	254.8
TOTAL ELECTRICITY, EXPLOSIONS, FLAMES, HOT SUBSTANCES AND OBJECTS	3	650	2,145.0	..	128	337.6
<u>HARMFUL, POISONOUS, OR CORROSIVE SUBSTANCES</u>						
<u>Solids, powders</u>	..	54	162.8	..	1	3.0
<u>Gas and aerosols</u>	3	29	88.4	..	2	24.6
<u>Liquids</u>	..	101	272.8	..	15	41.4
TOTAL HARMFUL, POISONOUS, OR CORROSIVE SUBSTANCES	3	184	524.0	..	18	69.0
<u>PERSONS FALLING, STUMBLING, SLIPPING, TRIPPING ETC.</u>						
<u>Falling, stumbling, slipping, tripping, on, from, off, or with, elevated surface</u>						
Rafters or joists	..	19	76.4	..	..	..
Ladders	1	449	2,462.4	..	36	148.8
Poles	..	9	167.6	..	..	..
Roofs	..	69	510.2	..	..	..
Scaffolding	1	133	1,217.8	..	..	..
Stairs or steps	..	536	1,930.4	..	165	842.4
Top or tray of vehicles (from or off only)	1	297	1,522.8	..	2	7.4
Tables, benches, chairs, stools, etc.	..	42	144.4	..	32	226.0
Embankments, ramps, etc.	..	20	82.8	..	2	15.6
Other or unspecified	3	356	1,932.4	..	19	60.8
Total	6	1,930	10,047.2	..	256	1,301.0

F: Fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-6.

TABLE 9. VICTORIA - INDUSTRIAL ACCIDENTS BY DETAILED ACCIDENT
FACTOR AND PERIOD OF INCAPACITY, 1968-69 - continued

Accident factor	Males			Females		
	F	Non-fatal		F	Non-fatal	
	No.	No.	Period of incapacity (weeks)	No.	No.	Period of incapacity (weeks)
PERSONS FALLING, STUMBLING, SLIPPING, TRIPPING ETC. - continued						
<u>Falling, stumbling, slipping, tripping, into</u>						
Excavations (excluding pot holes)	..	45	147.4	..	2	10.0
Inspection pits	..	25	134.0	..	2	2.4
Cellars, man-holes, etc.	..	18	84.8	..	1	1.6
Total	..	88	366.2	..	5	14.0
<u>Jumping or stepping up or down</u>	..	541	1,790.0	..	14	68.6
<u>Falling, stumbling, slipping, tripping, twisting foot, on same level</u>						
Slipping on wet surfaces	1	286	1,050.0	..	104	543.8
Slipping on polished surfaces	..	20	93.4	..	28	130.0
Slipping on greasy or oily surfaces	1	245	1,051.0	..	48	151.8
Slipping unspecified	..	1,415	6,279.4	..	325	1,743.6
Falling, stumbling, tripping, twisting foot, on or over obstruction (except stepping on sharp object)	..	431	1,585.0	..	73	421.0
Falling, stumbling, tripping, twisting foot, in or over pot hole, on ramp, or kerb	..	109	405.6	..	25	116.6
Other falls, on same level	..	436	2,163.2	..	90	512.6
Falling, stumbling, tripping, twisting foot, unspecified	..	230	1,082.4	..	51	257.2
Total	2	3,172	13,710.0	..	744	3,876.6
TOTAL PERSONS FALLING, STUMBLING, SLIPPING, TRIPPING, ETC.	8	5,731	25,913.4	..	1,019	5,260.2
STEPPING, SITTING, KNEELING ON, STRIKING AGAINST OR CAUGHT ON FIXED OR STATIONARY OBJECTS						
<u>Stepping, sitting, kneeling on, or striking against sharp objects</u>						
Stepping on sharp objects	..	140	375.0	..	13	24.8
Sitting on sharp objects	..	1	1.0	..	..	..
Kneeling on sharp objects	..	13	33.0	..	..	..
Total	..	154	409.0	..	13	24.8
<u>Striking against, catching on, sitting on, or kneeling on fixed or stationary objects</u>						
Striking against, or catching on	1	1,161	3,686.6	..	287	1,175.2
Total	1	1,161	3,686.6	..	287	1,175.2
TOTAL STEPPING, SITTING, KNEELING ON, STRIKING AGAINST OR CAUGHT ON FIXED OR STATIONARY OBJECTS	1	1,315	4,095.6	..	300	1,200.0
HANDLING OBJECTS, MOVING OBJECTS, OR OBJECTS FALLING, MOVING OR FLYING						
<u>Strain in handling or using</u>						
Lifting, or lowering object	1	4,028	16,694.6	..	597	2,901.0
Pulling object	..	232	880.8	..	78	493.4
Pushing object	..	220	1,235.6	..	34	130.4
Carrying object	..	209	917.4	..	27	228.0

F: Fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-6.

TABLE 9. VICTORIA - INDUSTRIAL ACCIDENTS BY DETAILED ACCIDENT
FACTOR AND PERIOD OF INCAPACITY, 1968-69 - continued

Accident factor	Males			Females		
	F	Non-fatal		F	Non-fatal	
	No.	No.	Period of incapacity (weeks)	No.	No.	Period of incapacity (weeks)
HANDLING OBJECTS, MOVING OBJECTS, OR OBJECTS FALLING, MOVING OR FLYING - continued						
<u>Strain in handling or using</u> - continued						
Exertion in awkward position (where position and not use of tool causes strain)	..	213	928.8	..	56	215.2
Strain in using stationary machinery	..	96	439.0	..	88	313.2
Strain in using vehicle	..	31	90.4	..	5	17.4
Strain in using handtool	..	348	1,264.6	..	58	335.8
Strain in using power operated hand tool	..	60	273.8	..	13	31.6
Other and unspecified	..	1,699	7,612.2	..	402	2,694.2
Total	1	7,136	30,337.2	..	1,358	7,360.2
<u>Struck by or caught between object and other object, or object dropped, falling or flying</u>						
Trees, limbs, logs, twigs	3	187	1,475.6	..	2	2.0
Poles	..	38	174.8	..	1	1.0
Sleepers	..	34	102.2	..	..	..
Scaffolding	..	33	107.0	..	..	..
Framing timber, scantlings, joists, window frames, beams, etc.	..	96	299.6	..	3	4.8
Flitches	..	48	195.8	..	..	..
Other timber (including splinters, but not through handling objects), dunnage, sawdust but not wind borne	..	330	1,232.4	..	10	45.6
Drums, barrels, tubs, kegs and casks	..	228	781.6	..	10	41.0
Boxes, cases and crates (wooden or metal)	..	181	763.0	..	30	69.6
Bales, cartons, baskets, carpets, etc.	..	130	620.4	..	15	42.8
Bags	..	44	230.4	..	1	1.2
Trays - baking etc.	..	8	15.6	..	8	43.4
Loading trays, pallets, etc.	1	110	270.2	..	5	9.8
Bricks (including particles, but not wind borne)	..	73	167.4	..	1	2.4
Tiles	..	8	30.4	..	..	..
Concrete, cement	..	58	328.4	..	1	1.8
Earth, rock, sand, stone	2	121	592.8	..	1	4.0
Hand trucks, barrows, etc. (not moving)	..	137	432.6	..	23	90.0
Pipes	1	173	618.8	..	4	31.2
Iron bars, steel plates, girders, rails, etc.	..	526	2,142.2	..	26	79.0
Moulding and castings	..	70	251.8	..	2	5.0
Metal cylinders and rollers	..	121	406.8	..	7	12.0
Moulding boxes	..	23	182.8	..	3	7.8
Coils of wire, cables, springs, etc.	..	53	190.8	..	..	..
Chains, dog chains, log dogs, etc.	..	24	73.6	..	1	1.0
Tyres and rims (excludes vehicle accidents)	..	42	320.0	..	..	..
Other and unspecified metal objects	..	493	1,572.2	..	36	261.2
Jammed in or between doors, gates, or windows, in cars, buildings, etc., (including windows, doors or gates falling on)	..	209	646.2	..	66	168.8

F: Fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-6.

TABLE 9. VICTORIA - INDUSTRIAL ACCIDENTS BY DETAILED ACCIDENT
FACTOR AND PERIOD OF INCAPACITY, 1968-69 - continued

Accident factor	Males			Females		
	F	Non-fatal		F	Non-fatal	
	No.	No.	Period of incapacity (weeks)	No.	No.	Period of incapacity (weeks)
HANDLING OBJECTS, MOVING OBJECTS, OR OBJECTS FALLING, MOVING OR FLYING - continued						
Struck by or caught between object and other object, or object dropped, falling or flying - continued						
Other and unspecified objects (includes bottles bursting or exploding when dropped)	..	932	3,510.6	..	114	423.2
Total	7	4,530	17,736.0	..	370	1,348.6
Wounds, etc., (hands or arms) through handling sharp objects (not using tools)						
Metal (including cutlery and nails)	..	371	749.0	..	58	140.6
Glass - broken or otherwise	..	153	495.8	..	59	179.4
Splinters - metal	..	58	124.2	..	8	19.8
Splinters - other (wood, thorn, etc.)	..	102	197.8	..	19	38.4
Wood, other than splinter	..	13	21.8	..	1	6.6
Bone	..	68	114.8	..	13	20.0
Broken crockery, pottery, etc.	..	7	17.6	..	6	9.8
Friction burn or laceration (from rope, etc., excluding clothing, footwear)	..	36	80.8	..	8	16.2
Other and unspecified	..	98	298.2	..	24	48.4
Total	..	906	2,100.0	..	196	479.2
TOTAL HANDLING OBJECTS, MOVING OBJECTS, OR OBJECTS FALLING, MOVING OR FLYING	8	12,572	50,173.2	..	1,924	9,188.0
HAND TOOLS						
Hand operated						
Axes, hatchets, machettes, tomahawks	..	80	301.0	..	..	..
Blowtorches and blowlamps (not welding)	..	1	1.4	..	..	..
Can and bottle openers	1	1.0
Cleavers, choppers	..	24	60.8	..	1	1.4
Chisels	..	36	65.8	..	..	..
Crowbars, pinchbars	..	43	112.2	..	..	..
Files, rasps	..	4	7.6	..	..	..
Hammers, mallets, dollies	..	185	522.0	..	8	52.8
Hooks, bale and other	..	25	64.4	..	1	14.4
Knives, razors	..	647	1,433.2	..	83	286.6
Needles (hand only) including hypodermic, knitting, pins	..	7	30.8	..	23	43.6
Pens or pencils
Picks, pickaxes and hand hoes	..	32	89.8	..	..	..
Pliers, pinchers, tongs, nippers	..	3	5.6	..	..	..
Saws - hand, hack, panel, rip, tenon	..	87	256.6	..	2	3.0
Scissors, shears, secateurs, clippers	..	22	36.2	..	19	42.0
Screwdrivers	..	18	40.4	..	6	17.0
Shovels, spades, hand post-hole digger	..	35	128.2	..	1	4.4
Spanners, wrenches, stocks, vices	..	84	254.2	..	4	6.6
Taps, dies	..	18	59.4	..	2	6.6
Drills and augers	..	28	86.0	..	2	4.6
Hand stapling machine	..	4	6.2	..	9	13.8
Other and unspecified	..	75	224.6	..	14	36.6
Total	..	1,458	3,786.4	..	176	534.4

F: Fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-6.

TABLE 9. VICTORIA - INDUSTRIAL ACCIDENTS BY DETAILED ACCIDENT
FACTOR AND PERIOD OF INCAPACITY, 1968-69 - continued

Accident factor	Males			Females		
	F	Non-fatal		F	Non-fatal	
	No.	No.	Period of incapacity (weeks)	No.	No.	Period of incapacity (weeks)
HAND TOOLS - continued						
<u>Power operated</u>						
Abrasive grinding, sanding, polishing and buffing tools - portable	..	27	138.8	..	3	9.4
Chisels
Drills	..	85	283.4	..	4	6.4
Knives	..	6	10.0	..	1	8.6
Riveters	..	8	14.8	..	1	1.2
Saws, chain saws	..	124	589.0	..	..	..
Screwdrivers	..	1	1.8	..	1	3.0
Soldering irons	..	4	7.6	..	2	2.8
Explosive powered fasteners, ramset gun, woodsplitting gun	..	13	23.6	..	..	..
Oxy torches, portable welding plants	..	139	304.8	..	10	32.0
Spray painting equipment	..	3	6.0	..	..	..
Jackhammers	..	42	97.2	..	1	1.4
Other compressed air tools (excludes effects of vibration)	..	16	50.4	..	..	..
Other and unspecified	..	16	40.2	..	3	17.6
Total	..	484	1,567.6	..	26	82.4
TOTAL HAND TOOLS	..	1,942	5,354.0	..	202	616.8
MISCELLANEOUS						
<u>Animals and Insects</u>	..	338	1,580.4	1	24	120.8
<u>Physical causes</u>						
Cold (including weather, freezing chambers)	..	6	16.2	..	1	75.4
Compression or decompression
Exposure to weather (excluding cold, heat)	..	1	1.8	..	..	..
Heat (including weather but not contact with hot substances)	..	10	21.4	..	1	2.0
Immersion (effects of drowning, diving)	..	1	1.4	..	..	..
Radiation (thermal and actinic)	..	1	1.0	..	..	..
Vibration (due to use of vibrating machinery, vehicles or tools)	..	4	19.6	..	1	8.0
Noise
Other and unspecified	..	2	5.0	..	2	3.4
Total	..	25	66.4	..	5	88.8
<u>Pressure vessels, pipes, etc., bursting (not explosions)</u>						
Pressure vessels, pipes, etc., bursting	..	9	54.8	..	1	5.0
Bottles bursting, exploding (except if dropped)	..	64	166.2	..	9	11.4
Total	..	73	221.0	..	10	16.4
<u>Other miscellaneous</u>						
Struck by wind borne flying particles and dust (not from using machines)	..	109	283.4	..	10	18.0
Bending unassociated with handling	..	124	323.8	..	49	370.8
Sudden twist and spontaneous strain (unassociated with handling, tripping, using, etc.)	..	150	478.4	..	50	188.4

F: Fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-6.

TABLE 9. VICTORIA - INDUSTRIAL ACCIDENTS BY DETAILED ACCIDENT
FACTOR AND PERIOD OF INCAPACITY, 1968-69 - continued

Accident factor	Males			Females		
	F	Non-fatal		F	Non-fatal	
	No.	No.	Period of incapacity (weeks)	No.	No.	Period of incapacity (weeks)
MISCELLANEOUS - continued						
Other miscellaneous - continued						
Prolonged and sustained walking, kneeling, standing	..	56	202.2	..	7	24.4
Chaffing or irritation by articles of clothing, gloves, footwear	..	21	65.4	..	1	1.8
Collision with person	..	10	30.0	..	13	29.8
Assaulted or hit by person in course of duties	..	27	104.8	..	12	30.0
Other attacks and assaults	..	26	80.8	..	2	48.2
Other (including gunshots and weapons) and unspecified	1	160	813.0	..	54	273.0
Total	1	683	2,381.8	..	198	984.4
TOTAL MISCELLANEOUS	1	1,119	4,249.6	1	237	1,210.4
TOTAL INDUSTRIAL ACCIDENTS	50	26,629	107,000.6	1	4,403	20,125.0

F: Fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-6.

TABLE 10. VICTORIA - NON-FATAL INDUSTRIAL ACCIDENTS BY DURATION OF INCAPACITY,
NUMBER AND PERCENTAGE, 1966-67 TO 1968-69

Duration of incapacity	1966-67			1967-68			1968-69		
	Number of accidents	Per cent	Time lost (weeks)	Number of accidents	Per cent	Time lost (weeks)	Number of accidents	Per cent	Time lost (weeks)
MALES									
1 week, and under 2 weeks	14,978	46.58	19,085.4	12,957	45.95	16,423.0	12,360	46.41	15,667.2
2 weeks, " " 4 "	8,941	27.81	23,328.6	7,723	27.39	20,226.0	7,200	27.04	18,713.2
4 " " " 6 "	3,221	10.02	15,214.8	2,953	10.47	13,905.6	2,715	10.20	12,795.2
6 " " " 8 "	1,967	6.12	13,093.4	1,874	6.65	12,467.6	1,756	6.59	11,692.6
8 " " " 13 "	1,733	5.39	16,916.6	1,542	5.47	14,982.6	1,479	5.55	14,424.4
13 " " " 26 "	852	2.65	14,844.4	774	2.75	13,517.6	723	2.72	12,330.8
26 " " " 52 "	306	0.95	10,871.8	232	0.82	8,202.4	257	0.97	8,990.6
52 weeks and over	155	0.48	14,363.2	141	0.50	12,386.0	139	0.52	12,386.6
Total	32,153	100.00	127,718.2	28,196	100.00	112,110.8	26,629	100.00	107,000.6
FEMALES									
1 week, and under 2 weeks	2,424	47.98	3,102.0	2,233	46.97	2,820.0	2,075	47.13	2,623.4
2 weeks, " " 4 "	1,445	28.60	3,764.8	1,310	27.56	3,410.0	1,244	28.25	3,201.2
4 " " " 6 "	447	8.85	2,064.2	438	9.21	2,048.6	394	8.95	1,826.6
6 " " " 8 "	217	4.29	1,452.6	237	4.99	1,580.6	220	5.00	1,477.6
8 " " " 13 "	256	5.07	2,536.4	241	5.07	2,404.4	215	4.88	2,129.8
13 " " " 26 "	156	3.09	2,811.0	168	3.53	2,988.2	165	3.75	2,882.0
26 " " " 52 "	68	1.35	2,445.2	86	1.81	3,081.2	44	1.00	1,617.4
52 weeks and over	39	0.77	3,378.4	41	0.86	3,308.8	46	1.04	4,367.0
Total	5,052	100.00	21,554.6	4,754	100.00	21,641.8	4,403	100.00	20,125.0

NOTE. Consideration should be given to the qualifications and definitions on pages 3-6.

TABLE 11. VICTORIA - INDUSTRIAL ACCIDENTS BY SITE OF INJURY,
NUMBER AND PERCENTAGE, 1966-67 TO 1968-69

Site of injury	1966-67			1967-68			1968-69		
	Fatal	Non-fatal		Fatal	Non-fatal		Fatal	Non-fatal	
		Number	Per cent		Number	Per cent		Number	Per cent
MALES									
Head	11	1,025	3.19	14	845	3.00	15	795	2.99
Eye	..	694	2.16	..	672	2.38	..	634	2.38
Neck (incl. vertebral column)	1	802	2.49	..	671	2.38	..	692	2.60
Trunk	14	8,951	27.84	11	8,354	29.63	6	7,763	29.15
Arm	..	3,948	12.28	..	3,468	12.30	..	3,178	11.94
Hand	..	8,017	24.93	..	6,848	24.29	..	6,314	23.71
Leg	..	5,577	17.35	1	4,633	16.43	1	4,599	17.27
Foot	1	2,961	9.21	..	2,517	8.93	..	2,496	9.37
General and unspecified	16	178	0.55	14	188	0.66	28	158	0.59
Total	43	32,153	100.00	40	28,196	100.00	50	26,629	100.00
FEMALES									
Head	1	161	3.19	1	122	2.57	1	127	2.88
Eye	..	51	1.01	..	54	1.14	..	50	1.14
Neck (incl. vertebral column)	..	161	3.19	..	142	2.99	..	114	2.59
Trunk	..	962	19.04	..	989	20.80	..	970	22.03
Arm	..	1,082	21.42	..	1,134	23.85	..	1,045	23.73
Hand	..	1,458	28.86	..	1,312	27.60	..	1,193	27.09
Leg	..	831	16.45	..	737	15.50	..	652	14.81
Foot	..	326	6.45	..	231	4.86	..	239	5.43
General and unspecified	1	20	0.39	..	33	0.69	..	13	0.30
Total	2	5,052	100.00	1	4,754	100.00	1	4,403	100.00

NOTE. Consideration should be given to the qualifications and definitions on pages 3-6.

TABLE 12. VICTORIA - INDUSTRIAL ACCIDENTS BY SITE OF INJURY AND INDUSTRY GROUP, 1968-69

Industry group	Site of injury																			
	Head		Eye		Neck (incl. vertebral column)		Trunk		Arm		Hand		Leg		Foot		General and un-specified		Total	
	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.
MALES																				
Primary production	2	61	..	36	..	38	..	327	..	210	..	324	..	328	..	112	3	15	5	1,451
Mining and quarrying	..	8	..	6	..	3	..	29	..	13	..	22	..	29	..	15	..	3	..	128
Manufacturing	3	240	..	299	..	254	3	3,119	..	1,289	..	3,197	..	1,458	..	1,105	6	37	12	10,998
Electricity, gas, water and sanitary services	..	12	..	2	..	6	..	94	..	38	..	42	..	63	..	27	..	4	..	288
Building and construction	1	101	..	107	..	107	..	1,014	..	387	..	716	..	626	..	358	7	28	8	3,444
Transport, storage and communication	..	65	..	14	..	61	..	542	..	228	..	196	..	406	..	181	7	17	7	1,710
Commerce	3	102	..	64	..	79	..	920	..	401	..	965	..	533	..	283	..	11	3	3,358
Amusements, accommodation, personal service	..	46	..	11	..	24	..	171	..	108	..	150	..	141	..	61	..	3	..	715
Community and business services, public authority, finance and other. (n.e.i.)	6	160	..	95	..	120	3	1,547	..	504	..	702	1	1,015	..	354	5	40	15	4,537
Total	15	795	..	634	..	692	6	7,763	..	3,178	..	6,314	1	4,599	..	2,496	28	158	50	26,629
FEMALES																				
Primary production	..	3	..	3	..	4	..	15	..	24	..	21	..	19	..	3	..	..	..	92
Mining and quarrying	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Manufacturing	..	46	..	24	..	37	..	355	..	576	..	737	..	223	..	119	..	3	..	2,120
Electricity, gas, water and sanitary services	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Building and construction	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Transport, storage and communication	..	..	..	..	..	..	..	3	..	1	..	..	..	..	..	1	..	..	..	5
Commerce	..	18	..	5	..	14	..	116	..	108	..	138	..	102	..	47	..	3	..	551
Amusements, accommodation, personal service	1	20	..	4	..	13	..	84	..	95	..	98	..	75	..	18	..	1	1	408
Community and business services, public authority, finance and other. (n.e.i.)	..	40	..	14	..	46	..	397	..	241	..	199	..	233	..	51	..	6	..	1,227
Total	1	127	..	50	..	114	..	970	..	1,045	..	1,193	..	652	..	239	..	13	1	4,403

F: Fatal. N.F.: Non-fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-6.

TABLE 13. VICTORIA - INDUSTRIAL ACCIDENTS BY TYPE OF INJURY,
NUMBER AND PERCENTAGE, 1966-67 TO 1968-69

Type of injury	1966-67			1967-68			1968-69		
	Fatal	Non-fatal		Fatal	Non-fatal		Fatal	Non-fatal	
		Number	Per cent		Number	Per cent		Number	Per cent
MALES									
Contusions, abrasions, foreign bodies, etc.	1	12,293	38.23	3	10,326	36.62	..	9,783	36.74
Burns and scalds	5	1,127	3.51	2	992	3.52	..	904	3.39
Bone fractures	5	4,384	13.63	3	3,611	12.81	9	3,441	12.92
Dislocations	..	685	2.13	..	564	2.00	..	753	2.83
Sprains and strains	..	12,299	38.25	..	10,918	38.72	..	10,334	38.81
Amputations	..	301	0.94	..	310	1.10	1	309	1.16
Concussion	..	199	0.62	..	174	0.62	..	159	0.60
Internal injury	8	76	0.24	9	87	0.31	5	50	0.19
Effects of poisons	3	88	0.27	2	59	0.21	3	29	0.11
Effects of electricity	2	42	0.13	2	30	0.11	3	41	0.15
Other and unspecified	19	659	2.05	19	1,125	3.98	29	826	3.10
Total	43	32,153	100.00	40	28,196	100.00	50	26,629	100.00
FEMALES									
Contusions, abrasions, foreign bodies, etc.	..	2,026	40.10	..	1,773	37.29	..	1,567	35.59
Burns and scalds	..	217	4.30	..	174	3.66	..	171	3.88
Bone fractures	..	444	8.79	..	407	8.56	..	386	8.77
Dislocations	..	107	2.12	..	97	2.04	..	101	2.29
Sprains and strains	..	2,025	40.08	..	1,978	41.61	..	1,936	43.97
Amputations	..	29	0.57	..	43	0.90	..	28	0.64
Concussion	..	60	1.19	..	39	0.82	..	35	0.79
Internal injury	..	6	0.12	..	5	0.11	..	4	0.09
Effects of poisons	..	2	0.04	..	7	0.15	..	1	0.02
Effects of electricity	..	11	0.22	..	3	0.06	..	2	0.05
Other and unspecified	2	125	2.47	1	228	4.80	1	172	3.91
Total	2	5,052	100.00	1	4,754	100.00	1	4,403	100.00

NOTE. Consideration should be given to the qualifications and definitions on pages 3-6.

TABLE 14. VICTORIA - INDUSTRIAL ACCIDENTS BY TYPE OF INJURY AND INDUSTRY GROUP, 1968-69

Industry group	Type of injury																							
	Contusions, abrasions, etc.		Burns and scalds		Bone fractures		Dislocations		Sprains and strains		Amputations		Concussion		Internal injury		Effects of poisons		Effects of electricity		Other and unspecified		Total	
	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.
MALES																								
Primary production	..	625	..	33	1	210	..	49	..	442	..	20	..	14	..	4	..	6	1	1	3	47	5	1,451
Mining and quarrying	..	38	..	9	..	22	..	2	..	47	..	..	..	2	..	..	..	..	..	..	8	..	128	
Manufacturing	..	4,244	..	506	3	1,381	..	284	..	4,051	..	193	..	42	3	22	..	14	..	10	6	251	12	10,998
Electricity, gas, water and sanitary services	..	105	..	8	..	30	..	6	..	130	..	..	..	1	..	..	..	..	2	..	6	..	288	
Building and construction	..	1,213	..	77	..	522	..	110	..	1,330	..	34	..	21	..	6	2	3	2	10	4	118	8	3,444
Transport, storage and communication	..	544	..	19	..	221	..	51	..	789	..	11	..	12	..	1	..	1	..	3	7	58	7	1,710
Commerce	..	1,355	..	121	2	360	..	76	..	1,289	..	21	..	18	..	5	..	2	..	2	1	109	3	3,358
Amusements, accommodation, personal service	..	226	..	39	..	147	..	32	..	225	..	5	..	14	..	..	..	..	2	..	25	..	715	
Community and business services, public authority, finance and other (n.e.i.)	..	1,433	..	92	3	548	..	143	..	2,031	1	25	..	35	2	12	1	3	..	11	8	204	15	4,537
Total	..	9,783	..	904	9	3,441	..	753	..	10,334	1	309	..	159	5	50	3	29	3	41	29	826	50	26,629
FEMALES																								
Primary production	..	34	..	5	..	13	..	3	..	35	..	..	..	1	..	..	..	..	..	..	1	..	92	
Mining and quarrying	
Manufacturing	..	807	..	57	..	153	..	34	..	948	..	23	..	10	..	1	..	1	..	..	86	..	2,120	
Electricity, gas, water and sanitary services	
Building and construction	
Transport, storage and communication	..	2	..	..	..	..	..	..	..	3	..	..	..	..	..	..	..	..	..	..	..	..	5	
Commerce	..	226	..	17	..	43	..	15	..	222	..	2	..	7	..	..	..	..	1	..	18	..	551	
Amusements, accommodation, personal service	..	149	..	39	..	59	..	14	..	128	..	..	..	2	..	..	..	..	..	1	17	1	408	
Community and business services, public authority, finance and other (n.e.i.)	..	349	..	53	..	118	..	35	..	600	..	3	..	15	..	3	..	..	1	..	50	..	1,227	
Total	..	1,567	..	171	..	386	..	101	..	1,936	..	28	..	35	..	4	..	1	..	2	1	172	1	4,403

F: Fatal. N.F.: Non-fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-6.

Details for this table are not available by more detailed industry groups.

TABLE 15. VICTORIA - INDUSTRIAL ACCIDENTS BY ACCIDENT FACTOR AND SITE OF INJURY: MALES: 1968-69

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Accident factor	Site of injury																			
	Head		Eye		Neck (incl. vertebral column)		Trunk		Arm		Hand		Leg		Foot		General and un-specified		Total	
	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.
Machinery	1	34	..	112	..	7	..	55	..	181	..	1,599	..	81	..	73	..	1	1	2,143
Vehicles	4	136	..	10	..	28	2	166	..	133	..	134	1	229	..	111	18	26	25	973
Electricity	..	3	..	1	..	..	..	1	..	3	..	10	..	1	..	2	3	41	3	62
Explosions	..	26	..	6	..	..	..	5	..	5	..	6	..	4	..	2	..	1	..	55
Flames, hot substances and objects	..	42	..	21	..	1	..	20	..	93	..	126	..	84	..	143	..	3	..	533
Harmful, poisonous, or corrosive substances	..	12	..	55	..	3	..	5	..	15	..	29	..	21	..	15	3	29	3	184
Falling, stumbling, slipping, tripping, etc.	4	159	..	9	..	144	2	1,480	..	856	..	345	..	2,326	..	396	2	16	8	5,731
Stepping, sitting, kneeling on or striking against sharp objects	..	..	..	..	..	1	..	1	..	1	..	1	..	24	..	126	..	..	..	154
Striking against, catching on, sitting on or kneeling on fixed or stationary objects	1	65	..	10	..	12	..	121	..	241	..	300	..	354	..	57	..	1	1	1,161
Strain in handling or using objects	..	..	..	1	..	397	1	5,252	..	985	..	150	..	321	..	17	..	13	1	7,136
Struck by or caught between object and other object, or object dropped, falling or flying	4	203	..	167	..	33	1	297	..	310	..	1,438	..	700	..	1,376	2	6	7	4,530
Handling sharp objects	..	6	..	12	..	4	..	3	..	80	..	763	..	31	..	6	..	1	..	906
Using hand tools	..	33	..	107	..	10	..	61	..	158	..	1,291	..	159	..	122	..	1	..	1,942
Other and unspecified	1	76	..	123	..	52	..	296	..	117	..	122	..	264	..	50	..	19	1	1,119
Total	15	795	..	634	..	692	6	7,763	..	3,178	..	6,314	1	4,599	..	2,496	28	158	50	26,629

F: Fatal. N.F.: Non-fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-6.

Accident factor is described in further detail in Table 9.

TABLE 15. VICTORIA - INDUSTRIAL ACCIDENTS BY ACCIDENT FACTOR AND SITE OF INJURY: FEMALES: 1968-69

Accident factor	Site of injury																				
	Head		Eye		Neck (incl. vertebral column)		Trunk		Arm		Hand		Leg		Foot		General and un-specified		Total		
	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	
Machinery	..	7	..	6	..	..	..	6	..	41	..	453	..	7	..	4	..	..	..	..	524
Vehicles	..	7	..	..	..	3	..	8	..	9	..	3	..	14	..	5	..	2	..	..	51
Electricity	1	..	1	..	..	..	..	..	2	..	..	4
Explosions	..	2	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	3
Flames, hot substances and objects	..	3	..	3	..	1	..	6	..	20	..	38	..	33	..	17	..	..	..	..	121
Harmful, poisonous, or corrosive substances	..	1	..	5	..	..	..	..	..	2	..	9	..	1	..	..	..	..	..	..	18
Falling, stumbling, slipping, tripping, etc.	..	45	..	1	..	32	..	232	..	243	..	47	..	367	..	48	..	4	..	1,019	
Stepping, sitting, kneeling on or striking against sharp objects	5	..	8	..	..	..	..	13
Striking against, catching on, sitting on or kneeling on fixed or stationary objects	..	24	..	5	..	2	..	22	..	75	..	48	..	92	..	18	..	1	..	..	287
Strain in handling or using objects	49	..	592	..	566	..	116	..	30	..	4	..	1	..	1,358	
Struck by or caught between object and other object, or object dropped, falling or flying	..	22	..	14	..	5	..	18	..	35	..	118	..	50	..	108	..	..	..	..	370
Handling sharp objects	3	..	..	..	1	..	5	..	177	..	8	..	2	..	..	..	..	196
Using hand tools	..	1	..	1	..	..	..	2	..	23	..	159	..	3	..	13	..	..	..	..	202
Other and unspecified	1	15	..	12	..	22	..	83	..	25	..	23	..	42	..	12	..	3	1	..	237
Total	1	127	..	50	..	114	..	970	..	1,045	..	1,193	..	652	..	239	..	13	1	..	4,403

F: Fatal. N.F.: Non-fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-6.

Accident factor is described in further detail in Table 9.

TABLE 16. VICTORIA - INDUSTRIAL ACCIDENTS BY ACCIDENT FACTOR AND AGE GROUP: MALES: 1968-69

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Accident factor	Age group (years)													
	Under 20		20-29		30-39		40-49		50-59		60 and over		Total	
	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.
Machinery	..	275	..	658	..	450	1	421	..	267	..	72	1	2,143
Vehicles	4	85	4	284	5	225	4	188	8	130	..	61	25	973
Electricity	..	6	..	24	2	14	..	10	1	8	..	..	3	62
Explosions	..	7	..	13	..	15	..	11	..	5	..	4	..	55
Flames, hot substances and objects	..	73	..	158	..	121	..	102	..	59	..	20	..	533
Harmful, poisonous, or corrosive substances	..	14	1	44	2	45	..	57	..	15	..	9	3	184
Falling, stumbling, slipping, tripping, etc.	..	384	1	1,234	1	1,338	4	1,382	1	945	1	448	8	5,731
Stepping, sitting, kneeling on or striking against sharp objects	..	15	..	52	..	40	..	29	..	13	..	5	..	154
Striking against, catching on, sitting on or kneeling on fixed or stationary objects	..	88	..	257	..	271	..	251	1	204	..	90	1	1,161
Strain in handling or using objects	..	290	..	1,398	..	1,763	..	1,812	..	1,353	1	520	1	7,136
Struck by or caught between object and other object, or object dropped, falling or flying	..	408	1	1,159	3	1,013	..	976	2	709	1	265	7	4,530
Handling sharp objects	..	106	..	260	..	195	..	179	..	121	..	45	..	906
Using hand tools	..	310	..	645	..	368	..	329	..	225	..	65	..	1,942
Other and unspecified	..	107	..	314	..	251	1	222	..	157	..	68	1	1,119
Total	4	2,168	7	6,500	13	6,109	10	5,969	13	4,211	3	1,672	50	26,629

F: Fatal. N.F.: Non-fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-6.

Accident factor is described in further detail in Table 9.

TABLE 16. VICTORIA - INDUSTRIAL ACCIDENTS BY ACCIDENT FACTOR AND AGE GROUP: FEMALES: 1968-69

Accident factor	Age group (years)													
	Under 20		20-29		30-39		40-49		50-59		60 and over		Total	
	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.	F	N.F.
Machinery	..	75	..	175	..	127	..	117	..	24	..	6	..	524
Vehicles	..	3	..	12	..	15	..	12	..	8	..	1	..	51
Electricity	..	1	..	1	..	..	..	1	..	1	..	..	..	4
Explosions	1	..	..	..	..	..	1	..	1	..	3
Flames, hot substances and objects	..	16	..	30	..	18	..	34	..	19	..	4	..	121
Harmful, poisonous, or corrosive substances	..	5	..	4	..	5	..	2	..	1	..	1	..	18
Falling, stumbling, slipping, tripping, etc.	..	98	..	170	..	195	..	272	..	221	..	63	..	1,019
Stepping, sitting, kneeling on or striking against sharp objects	..	2	..	7	..	..	..	..	..	4	..	..	..	13
Striking against, catching on, sitting on or kneeling on fixed or stationary objects	..	25	..	51	..	77	..	81	..	44	..	9	..	287
Strain in handling or using objects	..	118	..	338	..	357	..	386	..	138	..	21	..	1,358
Struck by or caught between object and other object, or object dropped, falling or flying	..	37	..	98	..	83	..	101	..	43	..	8	..	370
Handling sharp objects	..	21	..	48	..	56	..	47	..	21	..	3	..	196
Using hand tools	..	25	..	48	..	59	..	52	..	16	..	2	..	202
Other and unspecified	1	24	..	42	..	62	..	73	..	32	..	4	1	237
Total	1	450	..	1,025	..	1,054	..	1,178	..	573	..	123	1	4,403

F: Fatal. N.F.: Non-fatal.

NOTE. Consideration should be given to the qualifications and definitions on pages 3-6.

Accident factor is described in further detail in Table 9.

TABLE 17. VICTORIA - INDUSTRIAL ACCIDENTS BY AGE GROUP, NUMBER AND PERCENTAGE, 1966-67 TO 1968-69

26

Age group	1966-67			1967-68			1968-69		
	Fatal	Non-fatal		Fatal	Non-fatal		Fatal	Non-fatal	
		Number	Per cent		Number	Per cent		Number	Per cent
MALES									
Under 20 years	..	2,872	8.93	2	2,431	8.62	4	2,168	8.14
20 - 29 "	5	7,657	23.81	5	6,771	24.02	7	6,500	24.41
30 - 39 "	11	7,432	23.12	4	6,432	22.81	13	6,109	22.94
40 - 49 "	16	6,996	21.76	11	6,184	21.93	10	5,969	22.42
50 - 59 "	10	5,185	16.13	11	4,551	16.14	13	4,211	15.81
60 and over	1	2,011	6.25	7	1,827	6.48	3	1,672	6.28
Total	43	32,153	100.00	40	28,196	100.00	50	26,629	100.00
FEMALES									
Under 20 years	1	554	10.97	1	460	9.68	1	450	10.22
20 - 29 "	..	1,190	23.55	..	1,112	23.39	..	1,025	23.28
30 - 39 "	..	1,209	23.93	..	1,187	24.97	..	1,054	23.94
40 - 49 "	..	1,230	24.35	..	1,198	25.20	..	1,178	26.76
50 - 59 "	..	746	14.77	..	657	13.82	..	573	13.01
60 and over	1	123	2.43	..	140	2.94	..	123	2.79
Total	2	5,052	100.00	1	4,754	100.00	1	4,403	100.00

NOTE. Consideration should be given to the qualifications and definitions on pages 3-6.

PART 2 - JOURNEY, RECESS, AND DISEASE CASES

Tables 18 to 21 in Part 2 of this bulletin show details, reported to the Victorian Government Statist under the provisions of the Workers' Compensation Act and Regulations, of claims arising on journeys to or from employment, during a recess period, or from certain disease cases, which were closed during the relevant period or which were unclosed but of three years duration at the end of the relevant period.

Claims involved are fatal cases and those where the worker was incapacitated for work for a period of one week or more.

It should be noted that cases where a disease has been precipitated or aggravated by an industrial accident are included as industrial accidents in Part 1 of this bulletin.

TABLE 18. VICTORIA - JOURNEY, RECESS AND DISEASE CASES:
NUMBER, COST OF CLAIMS, AND PERIOD OF INCAPACITY, 1966-67 TO 1968-69

38

Type of case	Males						Females					
	1966-67	1967-68	1968-69	1966-67	1967-68	1968-69	1966-67	1967-68	1968-69	1966-67	1967-68	1968-69

NUMBER OF CASES

	Fatal			Non-fatal			Fatal			Non-fatal		
Journey and recess -												
Accidents	26	16	18	1,699	1,487	1,468	4	1	..	996	953	913
Diseases	15	33	36	59	55	45	..	..	2	6	10	8
Other diseases	222	255	256	1,566	1,285	1,123	4	2	4	721	701	650
Total	263	304	310	3,324	2,827	2,636	8	3	6	1,723	1,664	1,571

COST OF CLAIMS (\$'000)

	Fatal			Non-fatal			Fatal			Non-fatal		
Journey and recess -												
Accidents	120	112	134	460	396	463	11	8	..	204	201	189
Diseases	78	182	233	67	113	94	..	..	9	10	15	9
Other diseases	1,083	1,536	1,824	1,470	1,104	996	13	6	22	167	170	161
Total	1,281	1,830	2,191	1,997	1,613	1,553	24	14	31	381	386	359

PERIOD OF INCAPACITY (WEEKS) FOR NON-FATAL CLAIMS

	Total			Average per case			Total			Average per case		
Journey and recess -												
Accidents	10,206	7,089	7,836	6.0	4.8	5.3	5,105	4,342	4,569	5.1	4.6	5.0
Diseases	1,362	1,409	916	23.1	25.6	20.4	198	284	119	33.1	28.4	14.9
Other diseases	23,195	14,999	14,652	14.8	11.7	13.0	4,279	3,742	3,029	5.9	5.3	4.7
Total	34,763	23,497	23,404	10.5	8.3	8.9	9,582	8,368	7,717	5.6	5.0	4.9

NOTE. Consideration should be given to the qualifications and definitions on pages 3-6.

TABLE 19. VICTORIA - DISEASE CASES: NUMBER, COST OF CLAIMS AND PERIOD OF INCAPACITY, 1968-69

Disease	Males					Females				
	Fatal		Non-fatal			Fatal		Non-fatal		
	No.	Cost of claims \$'000	No.	Cost of claims \$'000	Period of incapacity weeks	No.	Cost of claims \$'000	No.	Cost of claims \$'000	Period of incapacity weeks
Infective and parasitic diseases	..	..	47	15	303	..	..	206	24	645
Neoplasms	2	10	7	2	34	..	..	1	n.a.*	12
Endocrine, nutritional and metabolic diseases	..	..	12	1	24	..	..	2	n.a.*	2
Mental disorders	..	..	19	22	163	..	..	3	*	7
Cerebrovascular disease	17	127	25	60	868	2	20	4	5	140
Diseases of eye	..	..	25	10	86	..	..	4	*	7
Diseases of ear	..	..	35	35	446	..	..	..	..	..
Diseases of nervous system	2	11	24	20	382	..	..	20	32	311
Ischaemic heart disease	185	1,274	255	483	6,903	3	10	18	43	613
Other diseases of heart	50	347	64	111	1,468	..	..	4	1	35
Other diseases of circulatory system	5	33	33	27	180	..	..	20	6	111
Pneumonia	..	..	20	5	92	..	..	3	1	16
Other respiratory diseases	13	62	88	159	2,135	..	..	58	7	116
Diseases of digestive system	4	32	34	18	278	..	..	40	5	90
Diseases of genito-urinary system	..	..	6	2	32	..	..	..	..	..
Cellulitis	..	..	15	2	51	..	..	26	4	95
Dermatitis	..	..	304	41	793	..	..	153	16	451
Other diseases of skin and subcutaneous tissue	..	..	59	9	163	..	..	40	3	95
Displacement of intervertebral disc	..	..	..	..	..	..	..	1	n.a.*	5
Synovitis, bursitis	..	..	13	2	45	..	..	27	13	211
Other diseases of the musculoskeletal system and connective tissue	..	..	36	33	550	..	..	14	7	154
Chronic poisoning and other reactions	..	..	21	9	249	..	..	1	*	2
Other diseases, incl. symptoms and ill-defined conditions	14	161	26	21	323	1	1	13	2	30
Total	292	2,057	1,168	1,090	15,568	6	31	658	170	3,148

NOTE. Comprises diseases arising from employment, on journeys to or from employment, and during recess periods.

Consideration should be given to the qualifications and definitions on pages 3-6.

n.a.: Not available.

* Less than \$500.

TABLE 20. VICTORIA - JOURNEY CASES (NON-FATAL ACCIDENTS)
BY AGE GROUP AND ACCIDENT FACTOR, NUMBER AND PERCENTAGE, 1968-69

Age group (years)	Accident factor							
	Vehicles		Falling, stumbling, slipping, tripping		All other		Total	
	Males	Females	Males	Females	Males	Females	Males	Females
NUMBER OF ACCIDENTS								
Under 20	97	33	35	30	16	4	148	67
20 - 29	171	69	79	69	33	23	283	161
30 - 39	158	57	95	87	20	17	273	161
40 - 49	125	62	124	128	36	27	285	217
50 - 59	104	35	73	106	20	12	197	153
60 and over	56	4	48	35	14	3	118	42
Total	711	260	454	455	139	86	1,304	801
PERCENTAGE								
Under 20	7.44	4.12	2.68	3.75	1.23	0.50	11.35	8.37
20 - 29	13.11	8.61	6.06	8.62	2.53	2.87	21.70	20.10
30 - 39	12.12	7.12	7.28	10.86	1.53	2.12	20.93	20.10
40 - 49	9.59	7.74	9.51	15.98	2.76	3.37	21.86	27.09
50 - 59	7.98	4.37	5.60	13.23	1.53	1.50	15.11	19.10
60 and over	4.30	0.50	3.68	4.37	1.07	0.37	9.05	5.24
Total	54.54	32.46	34.81	56.81	10.65	10.73	100.00	100.00

NOTE. Consideration should be given to the qualifications and definitions on pages 3-6.
Accident factor is described in further detail in Table 9.

TABLE 21. VICTORIA - RECESS CASES (NON-FATAL ACCIDENTS)
BY AGE GROUP AND ACCIDENT FACTOR, NUMBER AND PERCENTAGE, 1968-69

Age group (years)	Accident factor							
	Vehicles		Falling, stumbling, slipping, tripping		All other		Total	
	Males	Females	Males	Females	Males	Females	Males	Females
NUMBER OF ACCIDENTS								
Under 20	2	2	11	11	9	3	22	16
20 - 29	4	1	28	14	25	9	57	24
30 - 39	2	1	19	15	13	2	34	18
40 - 49	3	1	14	25	5	3	22	29
50 - 59	1	..	8	17	7	4	16	21
60 and over	..	..	7	4	6	..	13	4
Total	12	5	87	86	65	21	164	112
PERCENTAGE								
Under 20	1.22	1.79	6.70	9.82	5.49	2.68	13.41	14.29
20 - 29	2.44	0.89	17.07	12.50	15.25	8.04	34.76	21.43
30 - 39	1.22	0.89	11.58	13.39	7.93	1.79	20.73	16.07
40 - 49	1.83	0.89	8.53	22.32	3.05	2.68	13.41	25.89
50 - 59	0.61	..	4.88	15.18	4.27	3.57	9.76	18.75
60 and over	..	..	4.27	3.57	3.66	..	7.93	3.57
Total	7.32	4.46	53.03	76.78	39.65	18.76	100.00	100.00

NOTE. Consideration should be given to the qualifications and definitions on pages 3-6.
 Accident factor is described in further detail in Table 9.

PART 3 - WORKERS' COMPENSATION BUSINESS

Tables 22 and 23 in Part 3 of this bulletin show details of workers' compensation business transacted by approved insurers during each of the years 1964-65 to 1968-69.

The difference between these tables and those in Parts 1 and 2 of this bulletin should be noted.

TABLE 22. VICTORIA - WORKERS' COMPENSATION BUSINESS, 1964-65 TO 1968-69

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Year	Wages on which premiums were paid	Gross premiums received less adjustments	New claims arising during year		Claims paid during year	Claims outstanding at end of year
			Fatal	Non-fatal		
	\$'000	\$'000			\$'000	\$'000
1964-65	2,382,194	34,539	613	221,474	22,815	34,823
1965-66	2,404,459	48,816	525	205,735	24,925	42,277
1966-67	2,730,791	52,521	490	203,537	25,787	48,864
1967-68r	2,979,540	54,797	(a) 718	204,057	29,828	56,224
1968-69	3,286,808	57,160	663	203,111	32,528	63,487

r: Revised.

(a) The increase in the number of fatal accident claims arising in 1967-68 was due partly to a change in accounting methods.

TABLE 23. CLAIMS FOR WORKERS' COMPENSATION: SUMMARY OF AMOUNTS PAID, 1964-65 TO 1968-69
(\$'000)

Year	Claims under Workers Compensation Act									Claims under other Acts and common law damages, etc.	Total
	Compensation			Medical, etc., services							
	Weekly compensation	Lump sum-death	Lump sum-main	Doctor	Hospital	Chemist or registered nurse	Ambulance	Other curative, etc., services	Legal costs, etc.		
1964-65	7,632	2,968	3,036	3,298	1,600	180	107	308	1,998	1,688	22,815
1965-66	8,422	3,084	3,212	3,442	1,683	185	119	343	2,018	2,417	24,925
1966-67	8,216	2,938	2,931	3,683	1,979	180	122	339	2,571	2,828	25,787
1967-68r	8,898	4,176	3,197	3,839	2,381	193	127	392	2,871	3,754	29,828
1968-69	8,920	4,756	3,600	4,086	2,890	216	139	429	3,397	4,095	32,528

r: Revised.